

Title (en)
Plug type connector

Title (de)
Steckverbinder

Title (fr)
Connecteur à fiches

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Application
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Abstract (en)
The invention relates to a plug type connector, and more particularly to a plug type connector having a locking function of, when the connector is connected to a counter connector, coupling the connector to the counter connector. In the case where a locking member is formed by a slender locking piece 30 configured by a synthetic resin molded product, the operation load which is required for flexurally deforming the locking piece 30 can be increasingly or decreasingly adjusted. The plug type connector A of the invention comprises contact portions 20, the locking piece 30, a press operating member 50, and a backup member 60. The backup member 60 has a function of adjusting the level of the operation load of the locking piece 30. In another invention, even when the locking member is made of a metal, the enclosure of the counter connector is not shaved by a prying force applied on the counter connector, and hence the stability of the locked state can be enhanced. In the invention, a locking member 80 of the plug type connector A is produced by bending a metal wire rod having a circular section shape. <IMAGE>

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